CONNECTICUT HEALTH INSURANCE EXCHANGE PLANNING

PROFILE OF IN-SCOPE INFORMATION SYSTEMS RE: EXCHANGE ELIGIBILITY AND ENROLLMENT PROCESSES

Basis: Exchange Reference Architecture (CMS), HMA consultant document review and analysis, interviews with CT resources

FINAL

		KEY INFORMATION BY SYSTEM			
	Item	**Description**	**Item**	**Description**	**Current Upgrade/Enhancement Plans (including time and cost estimates)**
EMS	Years in production	Consultec built and implemented in Fall 1989 - 22 years in production	Application operating environment description	EMS runs on an IBM 2064-103 Z/OS R1.4 operating system at the State Data Center located at the Department of Administrative Services (DAS), Bureau of Enterprise Systems and Technology (BEST).	DSS has just signed a multi-year contract with Deloitte for a modernization solution that wraps three (3) technologies around the integrated eligibility management system (EMS) to provide improved customer access as well as to provide better tools for eligiblity workers. The three technologies are: web services including the ability to apply and recertify and make changes online, as well as my account funcitonality; document management and workflow including going to an electronic case folder conecept; and interactive vocie response and call center functionality. This modernization project is planned to be up and running by February 2013. This modernization project as originally envisioned did not involve replacing EMS.

There are current DSS high level plans is to take advantage of the new 90/10 funding from CMS for a replacement of our current integrated elgibility system (EMS).   To support these high level plans, DSS is preparing to submit a PAPD to CMS and conduct/perform a MITA Self-Assessment to accompany the IAPD submission. |
	Application release level	Not applicable			
	# users (total)	Approximatley 3,500	Data storage environment (if separate from application) description	TBD	
	# records	210 databases, 50 VSAM files, 3025 COBOL programs, over 550 on-line screens, and 6.6 million unduplicated lines of code			
	# transactions processed/ year	Daily system transactions number 750,000 to 1,000,000, with response time averaging less than three seconds	Processing capacity metric (IPS, FLOPS, CPU clock rate)	TBD	
	M&O cost/year ($)	Approximately $7 million/yr			
	Application architecture (highlights)	TBD	Database management system (if applicable) and release level	The Data Base Management System is IMS	